

On the Approach



Administrator's Message



Christopher J. Willenborg, Massachusetts Department of Transportation (MassDOT) Aeronautics Division Administrator.

Greetings from the Massachusetts Department of Transportation (MassDOT) Aeronautics Division!

Have you been inspired or re-energized lately about your role in aviation or our statewide system of airports? Earlier this week, I was re-energized by a group of high school students from the TransSTEM Academy at the Francis L. Cardozo Education Campus in Washington D.C. who are restoring a Pulsar aircraft at Manassas Regional Airport. Steve Rawd- ing, MassDOT Aviation Planner, and I joined several representatives from MassDOT and the Massachusetts Bay Transportation Authority (MBTA) to learn more about a transportation high school program focused on STEM (Science, Technology, Engineering, and Math) curriculums. During our visit, the students in the Aviation Program spoke enthusiastically about their aircraft restoration project and anticipated completion after nearly 1 ½ years of hard work. They are planning to fly the aircraft with the assistance of

their instructor, Brian Johnson, of Discover Aviation Now

www.discoveraviationnow.org.

later this summer or early fall depending on their fundraising efforts.

TransSTEM

Academy was

founded in

1991 and cur-

rently offers

four distinct

career path-

ways in Avia-

tion/Aeronautics,

Electro-

Mechanical Technology

Training, Pre-Engineering,

and Information Technology.

I would encourage you to

view their website at

www.transtechacademy.com

and learn more about this

exciting high school program.

Perhaps in the near future we

can establish similar schools

in Massachusetts.

It is imperative that we

work together in our aviation

education outreach efforts

across the Commonwealth.

Aviation is a tremendous

economic engine in Massa-

chusetts that creates over

124,000 direct/indirect jobs

and nearly \$12B dollars of

economic impact. Without future aviation enthusiasts or a qualified workforce, our aviation industry and economy will suffer significantly.

Hopefully you are aware

that the Massa-

chusetts Air-

port Manage-

ment Associa-

tion's (MAMA)

40th Annual

Conference

will be held on

September

24th through September 26th

at Gillette Stadium in Foxbo-

ro, MA.

Team Dinneen and the

conference committee mem-

bers have been working hard

to develop an exciting and

informative agenda. As part

of this year's conference

agenda, MAMA would like to

spend time discussing the

future of aviation in Massa-

chusetts. Aviation education

outreach will play a critical

role in how we transform our

statewide system of airports

and enhance the economy of

Massachusetts. The Aero-

nautics Division staff and I

encourage you to bring your

ideas and share them at the



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The Aeronautics Division's mission is to promote aviation throughout the Commonwealth while establishing an efficient integrated airport system that will enhance airport safety, economic development, and environmental stewardship.

conference as we are at a crossroads in our industry.

The Aeronautics Division staff continues to work hard each day to improve our airports through various statewide airport project initiatives such as the Statewide Airport Runway Markings Project, Statewide Administration/Terminal Building Project, or the Carbon Neutral Airport Pilot Program at Nantucket Memorial Airport. Recently, Michael Thompson, Manager of Administration and Finance; Tom Mahoney, Manager of Airport Engineering; and Kathleen Mahoney, Airport Engineer, were recognized for their outstanding work and excellence at MassDOT. As the Administrator of the Aeronautics Division, I am thankful for the dedicated



team of aviation professionals that are working diligently and making a difference to our industry in Massachusetts.

Thank you for your continued support of the Aeronautics Division and see you at the 40th Annual MAMA Conference in September! ➔

Just Plane Folks - Featuring Rich Cawley - Rectrix Commercial Aviation Services

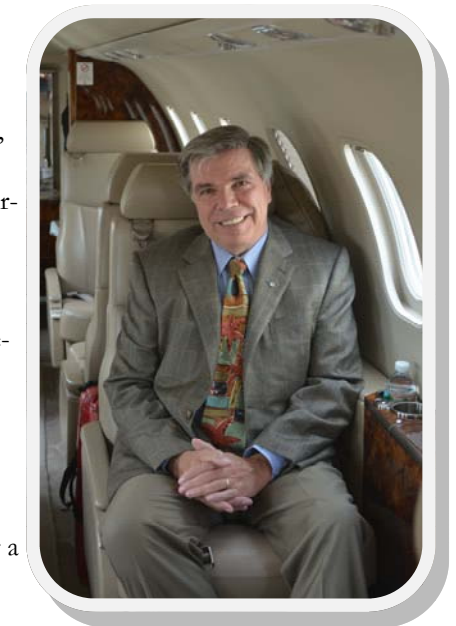
By: Katie Servis (Airport Planner/Environmental Analyst - MassDOT Aeronautics Division)

Rich Cawley, President and CEO for Rectrix Commercial Aviation Services says, "People come first." For Rectrix, this concept captures both Cawley's and the company's philosophies and ideals. Rectrix Commercial Aviation Services is a fixed-based operator (FBO), offering a variety of personalized "top shelf" aviation services - all based on their client's needs. Rich says, "We want to make our customers happy, make them feel at home, and provide them with the best services available at a top-notch facility." Their client-centric approach, operations, and star-quality service has assuredly solidified Rectrix in the corporate aviation industry and in the Massachusetts aviation market. In less than 9 years, Cawley is proud to say that the company has grown from one operation established at Barnstable Municipal Airport to a total of five FBOs, four of which are located at Massachusetts airports. Today, Rectrix's 86 employees offer a variety of services: 50% includes the FBO business, 35% charter aviation, and 15% maintenance repair.

Q: How did you get your start in aviation? What did you do prior to your involvement in the industry?

In the 1990s, Tom Russell, founder of Rectrix Commercial Aviation Services, was looking for a nice place to store and service his aircraft in both Florida and Massachusetts. Unfortunately, Cawley recalls that Russell could not find an FBO that met his standards in either location, so Russell decided to build his own business and enlisted the assistance of Cawley, a long-time businessman in Massachusetts, to help start the company.

Cawley, the cousin of Russell's wife, owned and ran an electrical contracting business in Massachusetts, which he sold in 2000. Soon after, he was recruited by Russell to oversee construction of the first Rectrix facility, which opened in 2005 at Barnstable Mu-



nicipal Airport in Hyannis, MA followed by construction of the Sarasota, FL facility in 2008. Since then, the company has expanded service in Massachusetts at: Hanscom Field - Bedford, MA (BED), Westfield-Barnes Regional Airport - Westfield, MA (BAF), and Worcester Regional Airport - Worcester, MA (ORH).

Eight years later, Cawley is fully immersed in his second career serving as part-owner and President & CEO for Rectrix Commercial Aviation Services and loving every minute of it.

Q: The business started in Massachusetts at Barnstable Municipal Airport. What drew the business to MA?

Russell, founder of Rectrix, wanted a place to store his aircraft as he traveled to/from Florida and Massachusetts. That was the seed. Cawley says that the growth of that seed in Massachusetts stems from the state’s assorted business economies and communities.

As a Massachusetts native and long-time businessman within the Commonwealth, Cawley always appreciated the state’s overwhelming advantages with its diverse economies and communities, topnotch transportation infrastructure, and strong investments in education and research institutions lending to an extremely well educated workforce. Cawley also strongly feels that the state is a great place to live and visit with beaches for swimming, mountains for hiking, and cities full of culture all within easy reach. Why not Massachusetts!

Cawley also says, “Business brings business”. The businesses were already in Massachusetts - Rectrix saw a need to restore missing commodities for business clientele, they developed a corporate goal and strategy to nurture these commodities to better respond to the logistical needs of these clients, and they marketed the FBO - then the company grew. Additionally, Cawley believes in Massachusetts, he believes that the market is here, and he believes in the enhanced customer service experience that is offered by the Rectrix team.

Q: Rectrix provides aviation services at five airports (one in FL and four in MA). Research indicates that your focus is on FBO services and private jet charter service; however, I read about other services offered. Could you tell me a bit about those services? What is the main focus of your business? And do you see these services moving beyond the existing facilities?

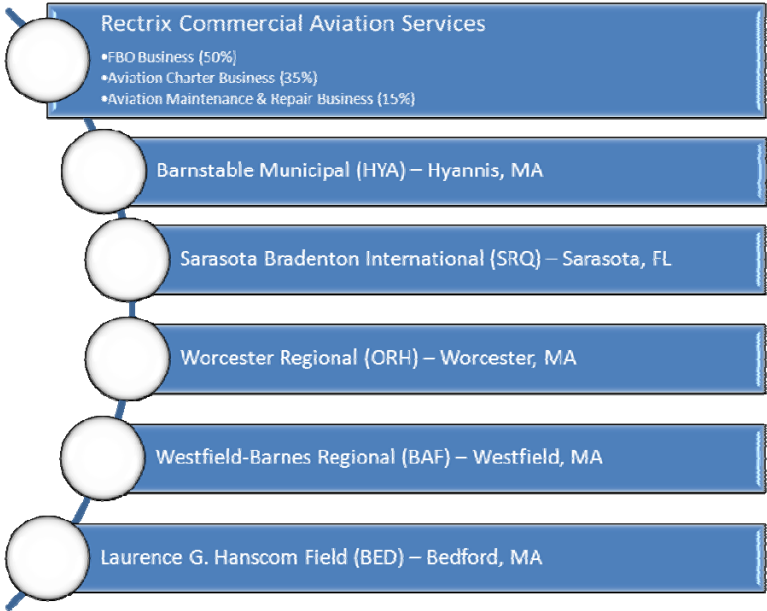
Rectrix currently offers a variety of services: 50% includes the FBO business, 35% charter aviation, and 15% maintenance repair. The FBO business is the largest sector; however, Cawley indicates that based on his customer’s needs he sees great potential and growth in the charter aviation and maintenance repair portions of the business. He anticipates growth in these areas at all facilities. Their main focus is to provide their customers with what they need and right now, the needs have centralized around these core businesses.

Cawley sees a demand for their services reaching beyond MA and FL and are looking at possibilities within other New England states, the West Coast and Western Europe.

Q: At your Sarasota FL facility you now provide hangar ownership to the services offered to your clients (the Hangarminium /condominium concept). Could you tell me a bit more about this service and if you plan on providing such a service in MA?

In 2006, Rectrix introduced the Hangarminium (condominium) concept for plane owners. Some customers wanted their own hangar and facility to store their aircraft rather than place their aircraft in a public hangar. The concept has caught on in Sarasota and Cawley sees further potential at their other facilities.

It was a pleasure to meet and talk with Rich Cawley. It was evident during our conversation that he truly cares about the business, his employees and above all, his clients! He is truly passionate about making his customers and his employees happy, to make them feel at home, and to provide them with the best services available at a top-notch facility.” ➔



MassDOT Aeronautics Division Welcomes its Newest Intern

By: Thomas Mahoney (Manager of Airport Engineering - MassDOT Aeronautics Division)

Sara Laghlam brings a world of experiences to the Massachusetts Department of Transportation (MassDOT) Aeronautics Division. Unlike past years, where we hired Aviation Management students for the summer, this year, the Aeronautics Division has selected an engineering intern. Sara Laghlam, a junior at University of Massachusetts (UMass) - Dartmouth, joined us on June 3, 2013 and will be with the Division through the end of August 2013.

Sara was born in Morocco and at the age of 10 emigrated, along with her parents, to the United States settling in New Bedford, MA. Her interest in engineering began in high school at Greater New Bedford Regional Vocational Technical School and now continues at UMass Dartmouth.

While at UMass, Sara has supplemented her engineering studies by volunteering for a number of programs such as *Engineers Without Borders* and *School of Hope*. For *Engineers Without Borders*, Sara traveled abroad to help design and construct a new water system for a small village in Panama. The following year, as part of a *School of Hope* project, Sara went to Ghana to help build a primary school. Literally, she has gotten into the trenches. Both these projects presented real world challenges that cannot be solved in the classroom alone. Not only was Sara able to use her academic skills in the real world, she also was able to bring her language skills to these two projects with her ability to speak Arabic, French and Spanish. She also volunteers for a number of other programs allowing her to mentor international students.

Besides her engineering studies and volunteerism, Sara is also a participating member in several national organizations such as the Society of Women Engineers, National Society of Black Engineers, and she is a delegate to the National Model United Nations.

While she is here at the Aeronautics Division, we expect to expose Sara to some of the most challenging aspects of what we do as members of the engineering staff and in particular what we do here and how we service the aeronautics community in Massachusetts. In the first week, Sara, myself and MassDOT Aeronautics Division Airport Engineer, Kathleen Mahoney, attended a two day training session on Paver™ which is software the Aeronautics Division is using as part of our new Pavement Maintenance program. She has also met with others in the Division to learn more about airport master planning, environmental planning, and finance. Sara has been joining us for this year's pre-construction meetings and has been working on various tasks within the office. Please welcome Sara to our aviation community. ➔



Walk in My Boots Program

By: Steven Rawding (Aviation Planner - MassDOT Aeronautics Division)

June 6th 2013 was an eventful day for six Westfield Vocational Technical High School (WVTS) students as they participated in a "Walk in My Boots" job shadow program at Gulfstream's new facility at Westfield-Barnes Regional Airport.

The "Walk in My Boots" program has proven to be a huge success. It was started just over a year ago by the Federal Aviation Administration (FAA) with the goal of bringing students with an aviation interest together with industry leaders. "Walk In My Boots" is a job shadow program for high school students designed to encourage growth in the aviation sector. Its purpose is to facilitate partnerships between high schools and the aviation industry to develop new ways of increasing student's knowledge about job opportunities and career offerings open to them in aviation.

The program involves giving students a unique opportunity to experience a day in the life of an aviation professional. The students are given the opportunity to job shadow industry professionals to learn first-hand about careers in aviation maintenance, airframe, powerplant and avionics. Most re-



cent studies indicate that the demand for skilled technicians is growing, yet the interest in pursuing these careers is not. Many high school students are just not aware of technical career opportunities like this and what great career options exist in aviation not only nationally but right here in Massachusetts!!!

Gulfstream of Westfield and General Manager, Fran Ahern, were contacted about the program and were very willing to participate and partner in such a curriculum.

In April, Chris Willenborg, Tony Janko from the FAA, and I met with Principal Stefan Czaporowski of WVTS to share information about the program. The school was very interested and soon made plans to move the program forward. WVTS Director of Student Services, Rob Ollari, indicated that several students had an aviation interest. He decided that interviews would be



held for those students that showed an interest in the program, just like in real life, and that students would be selected to participate based on those interviews.

In May the WVTS students who had shown an interest in aviation were offered interviews for the 6 job shadow positions open at Gulfstream. Each student was required to fill out applications and submit resumes. Interviews were then held at the school by Gulfstream's John Brodtkin, Peggy Champagne, Vinny Cicala, and Mark Hetherington along with Tony Janko from the FAA and myself. Successful job shadow students were Cam W., Nikoly M., Chris R., Joe S., Drew G. and Melisha W.

Cam, Nikoly, Chris, Joe and Drew's area of study is automotive and maintenance while Melisha's area of study is electrical wiring. Each student was partnered with Gulfstream professionals that matched their area of study. Cam, Nikoly, Chris, Joe and Drew were partnered with a Gulf-

stream mechanic while Melisha shadowed an avionics professional.

Cam shadowed Gulfstream's Dustin Mara, with a brake change. The other students shadowed Gulfstream's Dave Kilingen-smith, Mike Diris, Cal Carey and Dave Roberts who provided them with hands-on training in various other maintenance functions. Melisha shadowed Gulfstream's, Bob Cresenzi, an avionics technician, that showed her how to install an Automatic Dependent Surveillance-Broadcast (ADS-B)-Out system (a system that broadcasts information about an aircraft, such as identification, current position, altitude, and velocity, through an onboard transmitter).

On the day of the job shadow, students were greeted by Christopher Willenborg (MassDOT Aviation Division Administrator), FAA's Amy Corbett (FAA N.E. Regional Administrator), and Rick Perez (FAA Executive Operations Staff Manager) to tour the facility and to see the students in action.

Beyond the "wow's" and this is "wicked awesome" the students and their mentors had a memorable time. The students had a great pizza lunch and presentation by Gulfstream's General Manager, Fran Ahern, and Chief Inspector, Mike Kennedy. Additionally, Charlie Hilton from Connecticut Aero Technical High School and Roger Scales from National Aviation Academy were invited to give a short presentation of their schools.

It is hoped that this program/partnership will continue with Gulfstream and WVTS. Additionally, it is important to note the need in Massachusetts for course offerings and programs in airframe, powerplant and avionics as well as other aviation industry careers. Programs need to be considered, developed and offered at the secondary school and post-secondary school level leading to a career in aviation. ➔



Statewide Terminal Building Program Update

MassDOT moves forward on the terminal building program by selecting an architect

By: Thomas Mahoney (Manager of Airport Engineering - MassDOT Aeronautics Division)



Massachusetts Department of Transportation (MassDOT) Aeronautics Division is pleased to announce that Fennick McCredie Architecture, Ltd (FMA) has been selected to prepare a Strategic Master Plan for our terminal/administration building program. In March 2013, the Designer Selection Board (DSB) unanimously selected the FMA team to assist MassDOT Aeronautics Division in this important program.

The purpose of the Master Plan is to evaluate the terminal or administration building needs for each airport as identified in the Massachusetts Statewide Airport System Plan (MSAPSP). The Master Plan process is expected to take approximately nine (9) months to complete and is the first phase of the Statewide Terminal Building Program.

The program itself calls for construction of one (1) or two (2) terminal/administration buildings per year for eight (8) to ten (10) years. Phase II will

include implementation (i.e. actual design and construction of the facilities). It is our hope that the first designs can be completed in 2014 with construction estimated in late 2014/early 2015.

The scope of the program will include an inventory task in which the architect will visit each airport to assess terminal/administration building needs. For instance, the architect will determine during these site visits what is needed for each airport facility; construction of a new facility, renovation of the existing facility or a combination of both. They will also develop templates (floor plans) for two different building sizes – one medium sized and one small sized. Additionally, FMA will also provide MassDOT with recommendations for prioritization of projects through a detailed evaluation process. Evaluations will be based on elements such as the condition of the current facilities, annual number of aircraft operations, annual number of based aircraft, and etcetera.

FMA was under contract in mid-July 2013 and they have hit the ground running. Seventeen airports were identified in the Massachusetts Statewide Airport System Plan for improvements to their terminal/administration building - so for those airports, be ready when the FMA team come knocking on your door. ➔



Carbon Neutral Airport Program Update

By: Katie Servis (Airport Planner/Environmental Analyst - MassDOT Aeronautics Division)

In November 2012, the Massachusetts Department of Transportation (MassDOT) Aeronautics Division embarked upon an exciting new project with the help of the Volpe National Transportation Systems Center (Volpe) to create the first ever airport with “carbon neutral” ground operations in the United States.

In the Fall 2012 issue of *On the Approach* we identified the program mission, which includes the development of a carbon neutral airport concept that implements measures to dramatically reduce fossil fuel consumption and greenhouse gas (GHG) emissions at one (1) selected airport in the Commonwealth of Massachusetts. We also identified airports qualified to submit a proposal for the program, which included those airports eligible to receive Federal Aviation Administration (FAA) sustainability/Voluntary Airport Low Emission Program (VALE) funding. Of the 36 public-use airports, five airports within the Commonwealth fall under this category and they include: Barnstable, Martha's Vineyard, Nantucket, New Bedford, and Provincetown. After soliciting proposals from interested airports, completing a comparative analysis and selection screening process (conducted by an independent Planning Advisory Group), Nantucket Memorial Airport was chosen for the pilot program.

The program to achieve “carbon neutrality” at Nantucket Airport is moving forward in 2013. The two-phased program includes

the following:

- Inventory of greenhouse gases under the airport's control;
- Implementation of carbon reduction goals through energy efficiency projects to reduce energy demand;
- Recommendations to reduce airport operations emissions such as transportation and refrigerant use; and
- Recommendations on ways to generate renewable energy, with the goal of being equal to or greater than total consumed energy, leaving zero or net negative annual greenhouse gas emissions.

MassDOT and the Nantucket Airport plan to rigorously pursue energy efficiency in airport buildings, on the airfield and among fleet vehicles. Efficiency will likely involve major upgrades to retrofit mechanical equipment, lighting systems and other facilities. New automation systems and operational changes will achieve additional energy savings. On-site renewable energy will be generated with the goal of equaling or exceeding energy consumption that cannot be eliminated. Additionally, we will identify lessons and practices learned at Nantucket Airport that are relevant to airports ranging from the smallest General Aviation (GA) airport to large and complex commercial service airports. Deliverables will be prepared to maximize their utility for future applicability throughout the Commonwealth's system of airports.

The Carbon Neutral project includes \$805,000 in MassDOT Aeronautics Division funding along with other expected local and federal funding sources.

The project supports the MassDOT "GreenDOT" sustainability implementation plan and the 2010 Massachusetts Statewide Airport System Plan, which includes six statewide system goals and more than 50 performance measures designed to help the Aeronautics Division monitor airport performance. Among the six goals the Carbon Neutral Airport Program supports its Environmental Compliance and Stewardship goal, requiring airports to pursue sustainability practices to protect the natural environment and quality of life for airport employees and neighbors, and promote the economic development potential of the airport.

To date, an airport site visit and kickoff meeting was held in April 2013, while the first workshop was held in June 2013. Next steps involve the following:

- Establish protocol for an Energy Savings Performance Contract (ESPC);¹
- Draft and finalize Statement of Work for the ESPC Request for Proposal (RFP);
- Draft and Finalize ESPC contracting; and
- Develop ESPC evaluation and selection process criteria.

To learn more about the Carbon Neutral Airport Program, please visit the Aeronautics Divisions website www.mass.gov/massdot/aeronautics or contact me, Katie Servis at katie.servis@state.ma.us. →



According to MassDOT Secretary and CEO Richard Davey in the May 10, 2013 press release for the Program, "This truly revolutionary partnership to develop an airport with entirely carbon neutral operations is a shining example of our 'GreenDOT' plan to build a transportation system that is environmentally sustainable, and we look forward to working with the Nantucket Airport on this groundbreaking effort".

1. An ESPC is a partnership between the airport and an Energy Service Company (ESCO). The ESCO will conduct a comprehensive energy audit for the airport and identify improvements to save energy. In consultation with the airport, the ESCO will design and construct a project that meets the airport's needs and arranges the necessary funding. The ESCO guarantees that the improvements will generate energy cost savings sufficient to pay for the project over the term of the contract. The ESPC scope will cover all building level components (HVAC system, envelope, etc.) and airfield related equipment.

FAA Waypoint - Craig Bailey has Retired

FAA Fortunate to have a Coworker like Craig Bailey

By: Michelle Ricci (Wildlife Hazard Program Manager and Environmental Protection Specialist - (FAA) New England Region)

For nearly 35 years, the Federal Aviation Administration (FAA) and our nation's airports have had the pleasure of working with Craig Bailey, the FAA's Lead Engineer for the New England Region. With Craig's experience in airport design and technical standards, his recent retirement will leave a big void.

For years, Craig was instrumental in writing and developing technical standards and shaping safety standards for the agency. He was a tremendous resource for interpreting airport safety standards and ensuring regional consistency in their application. He provided guidance and direction in the development of the three dimensional obstruction evaluation tools for the agency and translated the complex surfaces surrounding public use airports in clear, succinct plain language for airport sponsors and engineers to understand.

His knowledge of airports standards is second to none. He has dealt with many complex, high visible, high profile projects. Most recently, the runway safety area project at Boston Logan Airport. He was the Division's lead engineer through the development of the entire project. He teamed with Massport and other FAA lines of business to successfully complete much needed improvements.

He led countless teams and groups to analyze safety and development. He was a critical member of the Regional Airspace and Procedures Team (RAPT), the Runway Safety Action Team (RSAT) and a national team (TIGER) to identify safety enhancements at Boston Logan Airport.

He managed nearly \$100,000,000 in more than 30 federally funded construction projects. He truly exemplified the best and brightest of the FAA and the excellence we strive to achieve in the Department of Transportation. The consummate professional; he was a mentor to all of us.

As a colleague, he was always willing to help and support us. He was the first to offer advice and technical direction to each of us. He was a steady calm that we relied and depended upon while solving complex problems.

Craig is an avid dog lover and a great golfer. We are certain that he plans to hit the links often in his leisure days. ➔



Notices

- The website for the Statewide Airport Pavement Management System is finalized and now available to the public. The link to the website is:
<http://www.appliedpavement.com/hosting/massachusetts/>
- Do not forget the upcoming Massachusetts Airport Management Association's (MAMA) 40th Annual Conference! It will be held on September 24th through September 26th at Gillette Stadium in Foxboro, MA.



Photo Wrap - Gulfstream Dedication Ceremony

MassDOT Secretary and CEO Richard Davey joined Gulfstream Aerospace leaders, Westfield-Barnes Regional Airport and local officials in May 2013 to celebrate the ribbon-cutting for the Gulfstream Hangar Expansion Project at the airport. Gulfstream's expansion includes a new 100,000 square foot hangar with office space and will result in 100 new jobs added to Gulfstream's existing airport workforce of 140.

Gulfstream Aerospace manufactures mid-size and large cabin business jet aircraft with North-east aircraft maintenance repair facilities centered at Westfield-Barnes Regional Airport. The company invested approximately \$20 million in the hangar expansion. MassDOT funds totaling \$3 million realigned the airport perimeter roadway and provided additional parking, while the Massachusetts Office of Business Development provided \$2 million for a new road providing access to Gulfstream and a newly-created industrial park. ➔





Upcoming Events

Date	Location/Time	Event
Monthly (Every 3rd Sunday)	Hanson-Cranland Airport (8am - 11am)	Fly-in Breakfast EAA Chapter 279 host's a fly-in breakfast at Cranland Airport every third Sunday through October. Join them for a great morning of aviation! Event Contact: Peter Oakley at PeterOakley@comcast.net
Jun 6 - Aug 29 (Thursdays)	Minute Man Air Field (5pm - 8pm)	Wings and Wheels Cruise-in/Fly-in Please join the airport on Thursday nights throughout the summer for a cruise-in/fly-in. Planes and cars on display. Each week will feature specialty cars. Come and mingle with fellow car and plane enthusiasts. Great food, including wood-fired pizza, burgers, and dogs from the award-winning Nancy's Air Field Café. Plenty of free public parking. Leashed pets allowed. Great photo opportunities. Recommended donation of \$5 to benefit community service projects. Event Contact: in-fo@nashobarotary.org or http://wingsandwheelsma.com/
Aug 24-25	Westover Metropolitan Airport (9am - 5pm)	Great New England Wings and Wheels The Galaxy Community Council, organizer of the Great New England Air Show, is proud to present the first edition of the Great New England Wings and Wheels. The two-day family-friendly event will feature static vintage and modern aircraft, as well as CARS, CARS, CARS. Music groups, along with food and beverage vendors will keep everyone entertained and nourished. The cost to attend is \$10 per person. Children under 12 are free. Aircraft on display include vintage War Birds, (C-47 transport, General Hap Arnold's B-25 Bomber and other World War II aircraft). Vintage cars will also be on display including early 1900's antiques to modern exotics. The cost for vehicle entries is \$20/day. Event Contact: Don Ferrell at 413.519.5584 or df22v@comcast.net
Aug 24	North Adams- Harriman and West Airport (8pm)	Movie Night at the Airport North Adams-Harriman and West Airport and MASS MoCA presents movie night for the second year in a row. Bring the family (and your own chairs), and meet us at the airport for this comedy-classic featuring some of the most enduringly adolescent puns in American movie history— <i>Airplane</i> . Antique planes and hot rod cars will also be on display and balsa planes for the first 100 kids. We're excited to continue the tradition we started in 2011 by presenting a movie on what becomes—for one night only—the largest screen in the state: the door of a hangar at North Adams' Harriman-West Airport. \$14 per car or \$7 adults and \$3 kids under 12. Note: tickets are all being sold day of at the door. Event Contact: http://www.massmoca.org/event_details.php?id=822
Sep 11-13	Orange Municipal Airport (Times TBD)	The Collings Foundation Wings of Freedom Tour The Wings of Freedom Tour brings historic aviation to your community! Tour through the authentically restored aircraft or take a flight aboard for the ultimate immersion in history. Come see and fly in the B-17, B-24, and P-51. Event Contact: 978.562.9182 or



Upcoming Events

Date	Location/Time	Event
Sep 15	Myricks Airport (10:30am - 3pm)	Myricks Airport Annual Fly-in Please join the Experimental Aircraft Association (EAA) Chapter 196 at the Annual Myricks Airport Fly-in (Berkley, MA). EAA Chapter 196 is the Central Massachusetts chapter of the EAA. The chapter meets once a month at the Minute Man Air Field (6B6) in Stow, Massachusetts and holds other activities on a regular basis such as this event. Come join the fun and see antique homebuilt ultra-light aircraft, antique & sports automobiles and motorcycles. The grill fires up at 11:00! Event Contacts: Murray Randell aeroads@comcast.net or Clyde Kessel clydekessel@gmail.com .
Sep 25-27	Barnstable Municipal Airport (Times TBD)	The Collings Foundation Wings of Freedom Tour If you missed the event at Orange Municipal Airport on September 11-13, then join us in Barnstable! The Wings of Freedom Tour brings historic aviation to your community! Tour through the authentically restored aircraft or take a flight aboard for the ultimate immersion in history. Come see and fly in the B-17, B-24, and P-51. Event Contact: 978.562.9182 or http://www.collingsfoundation.org/cf_schedule-wof.htm .
Sep 28	Mansfield Municipal Airport (10am - 4pm)	Mansfield Municipal Airport Fly-in Activities planned include: static aircraft displays, various events for children, muscle car static display, and much much more. Come and enjoy the fun! The MassDOT Aeronautics Division will also be there with their flight simulator. Event Contact: King Aviation www.king1b9.com or 508.339.3624.



We're on the web!

www.mass.gov/massdot/aeronautics



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Logan Office Center
One Harborside Drive
Suite 205N
East Boston, MA 02128

617-412-3680

www.mass.gov/massdot/aeronautics

Send suggestions for stories or comments to:

katie.servis@state.ma.us or

617-412-3690

Send suggestions for stories to:
katie.servis@state.ma.us

Next newsletter - Summer/Fall 2013